UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/19/2007

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400

EXAMINER					
GELAGAY, SHEWAYE					
ART UNIT	PAPER NUMBER				

2137 DATE MAILED: 07/19/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/023,811	12/21/2001	Edgar Circenis	10016874-1	4048

TITLE OF INVENTION: CUSTOMER BUSINESS CONTROLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/19/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

1. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above; or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificati	ons.		· · · · · ·				122 112 112 112	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
	7590 07/19	/2007	·			_		
HEWLETT-PA	CKARD COMP	ANY		harabu aartifu th	Certificat	te of Mailing or Transi	mission	
	erty Administration		1	tates Postal Servi	ce with su	ifficient postage for firs	t class mail in an envelope	
			ä	ddressed to the	Mail Stop	ISSUE FEE address	above, or being facsimile	
P.O. Box 272400			t	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
Fort Collins, CO	80527-2400	•					(Depositor's name)	
							(Signature)	
			İ				(Date)	
			L				(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	R ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/023,811	12/21/2001		Edgar Circenis		10016874-1		4048	
TITLE OF INVENTION:	CUSTOMER BUSINE	SS CONTROLS						
		•						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DI	JE PREV. PAID I	SSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	· \$0		`\$1700	10/19/2007	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS			•		
GELAGAY,	SHEWAYE	2137	726-021000					
1. Change of corresponder CFR 1.363).	nce address or indication	n of "Fee Address" (37	2. For printing on the	e patent front pag	e, list	_		
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2								
Address form PTO/SB	/122) attached.	nge of Correspondence		• •	as a mem	hera 2		
"Fee Address" indi	cation (or "Fee Address"	" Indication form	(2) the name of a si registered attorney 2 registered patent	or agent) and the	names of	up to		
PTO/SB/47; Rev 03-02 Number is required.	2 or more recent) attach	ed. Use of a Customer	2 registered patent a listed, no name will	ttorneys or agents be printed.	. If no nai	me is 3		
3. ASSIGNEE NAME AN	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)				
			•	• • •	signee is	identified below, the do	ocument has been filed for	
		oletion of this form is NO						
(A) NAME OF ASSIG	NEE		(B) RESIDENCE: (C	TY and STATE C	R COUN	TRY)		
•								
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent) :	☐ Individual □	Corpora	tion or other private gro	up entity Government	
4a. The following fee(s) a	re submitted:	41	b. Payment of Fee(s): (I	lease first reapp	y any pre	eviously paid issue fee :	shown above)	
Issue Fee			A check is enclose					
	small entity discount p	permitted)	Payment by credit	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit at overpayment, to Deposit Account Number (enclose an extra copy of this				ficiency, or credit any nextra copy of this form).				
5. Change in Entity Stat								
	SMALL ENTITY statu					ITITY status. See 37 CI		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	in the applicant; a	registered	attorney or agent; or th	e assignee or other party in	
Authorized Signature				Date .				
Typed or printed name Registration No								
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 Chality is governed by 35 application form to the most for reducing this burginia 22313-1450. DC 3-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or retain a benefit estimated to take dividual case. An ficer, U.S. Patent TO THIS ADDR	by the pul 12 minute y commer and Trade ESS. SEN	blic which is to file (and es to complete, includin its on the amount of tir mark Office, U.S. Depa ND TO: Commissioner (by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,	
Under the Paperwork Red	uction Act of 1995, no	persons are required to re-	spond to a collection of	information unles	s it displa	ys a valid OMB control	number.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/023,811	12/21/2001	Edgar Circenis	10016874-1	4048
75	90 07/19/2007		EXAM	INER
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400		GELAGAY, SHEWAYE		
		ART UNIT ·	PAPER NUMBER	
			2137 DATE MAILED: 07/19/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 730 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 730 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.